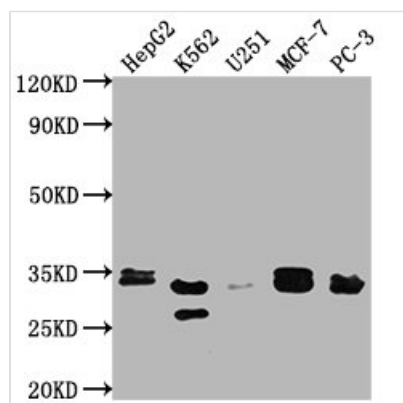




RPIA Antibody

Product Code	CSB-PA020104LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P49247
Immunogen	Recombinant Human Ribose-5-phosphate isomerase protein (1-311AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB; IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:200-1:500
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Antigen Affinity purified & Affinity purified
Isotype	IgG
Clonality	Polyclonal
Alias	Ribose-5-phosphate isomerase (EC 5.3.1.6) (Phosphoriboisomerase), RPIA, RPI
Immunogen Species	Homo sapiens (Human)
Research Area	Others
Target Names	RPIA

Image



Western Blot

Positive WB detected in: HepG2 whole cell lysate, K562 whole cell lysate, U251 whole cell lysate, MCF-7 whole cell lysate, PC-3 whole cell lysate

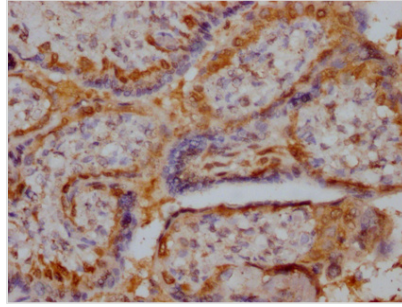
All lanes: RPIA antibody at 1:2000

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 34 kDa

Observed band size: 33 kDa



IHC image of CSB-PA020104LA01HU diluted at 1:400 and staining in paraffin-embedded human placenta tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit IgG labeled by HRP and visualized using 0.05% DAB.